

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims

1. (Currently Amended) An article of manufacture for use in a computer system for configuring a code assist function which suggests candidates responsive to a parsing of a partial program instruction statement, said article of manufacture comprising a computer-useable storage medium having a computer program embodied in said medium which causes the computer system to execute ~~method steps~~ operations comprising:

displaying a list of user-selectable preferences, wherein user selectable preferences provide different configurations to configure how the code assist function displays proposed candidates for a partial program instruction;

allowing a user to select one of the user-selectable preferences;

storing the selected one of the user-selectable preferences; and

configuring the code assist function to display the proposed candidates for a partial program instruction according to the configuration provided by the selected one of the user-selectable preferences responsive to a parsing of the partial program instruction statement.

2. (Original) The article of manufacture of claim 1 wherein the list of user-selectable preferences comprises a preference for displaying a longer list of candidates responsive to the parsing of a partial program instruction statement and a preference for displaying a shorter list of candidates responsive to the parsing of a partial program instruction statement.

3. (Original) The article of manufacture of claim 1 wherein the list of user-selectable preferences comprises a preference for displaying a longer representation of a program instruction keyword candidate responsive to the parsing of a partial program instruction statement and a preference for displaying a shorter representation of a program instruction keyword candidate responsive to the parsing of a partial program instruction statement.

4. (Original) The article of manufacture of claim 1 wherein the list of user-selectable preferences comprises a preference for displaying a full syntax representation of a program

instruction verb candidate responsive to the parsing of a partial program instruction statement and a preference for displaying a partial syntax representation of a program instruction verb candidate responsive to the parsing of a partial program instruction statement.

5. (Currently Amended) The article of manufacture of claim [[2]] 1 wherein the list of user-selectable preferences comprises a preference for displaying a lower-case representation of a program instruction candidate responsive to the parsing of a partial program instruction statement, a preference for displaying an upper-case syntax representation of a program instruction verb candidate responsive to the parsing of a partial program instruction statement, and a preference for displaying a leading upper-case syntax representation of a program instruction verb candidate responsive to the parsing of a partial program instruction statement.

6. (Original) The article of manufacture of claim 1 wherein the list of user-selectable preferences comprises a programming language verb-specific preference.

7. (Currently Amended) A method for use in a computer system for configuring a code assist function which suggests candidates responsive to a parsing of a partial program instruction statement, said method comprising:

displaying a list of user-selectable preferences, wherein user selectable preferences provide different configurations to configure how the code assist function displays proposed candidates for a partial program instruction;

allowing a user to select one of the user-selectable preferences;

storing the selected one of the user-selectable preferences; and

configuring the code assist function to display the proposed candidates for a partial program instruction according to the configuration provided by the selected one of the user-selectable preferences responsive to a parsing of a partial program instruction statement.

8. (Original) The method of claim 7 wherein the list of user-selectable preferences comprises a preference for displaying a longer list of candidates responsive to the parsing of a partial program instruction statement and a preference for displaying a shorter list of candidates responsive to the parsing of a partial program instruction statement.

9. (Original) The method of claim 7 wherein the list of user-selectable preferences comprises a preference for displaying a longer representation of a program instruction keyword candidate responsive to the parsing of a partial program instruction statement and a preference for displaying a shorter representation of a program instruction keyword candidate responsive to the parsing of a partial program instruction statement.

10. (Original) The method of claim 7 wherein the list of user-selectable preferences comprises a preference for displaying a full syntax representation of a program instruction verb candidate responsive to the parsing of a partial program instruction statement and a preference for displaying a partial syntax representation of a program instruction verb candidate responsive to the parsing of a partial program instruction statement.

11. (Original) The method of claim 7 wherein the list of user-selectable preferences comprises a preference for displaying a lower-case representation of a program instruction candidate responsive to the parsing of a partial program instruction statement, a preference for displaying an upper-case syntax representation of a program instruction verb candidate responsive to the parsing of a partial program instruction statement, and a preference for displaying a leading upper-case syntax representation of a program instruction verb candidate responsive to the parsing of a partial program instruction statement.

12. (Original) The method of claim 7 wherein the list of user-selectable preferences comprises a programming language verb-specific preference.

13. (Currently Amended) A computer system for configuring a code assist function which suggests candidates responsive to a parsing of a partial program instruction statement, said computer system comprising:

a displayed list of user-selectable preferences;

a user-selectable preference selected by a user from the list of user-selectable preferences,
wherein user selectable preferences provide different configurations to configure how the code assist function displays proposed candidates for a partial program instruction;

storage for storing the selected user-selectable preference; and

a stored configuration of the code assist function to display the proposed candidates for a partial program instruction according to the configuration provided by the selected user-selectable preference responsive to a parsing of a partial program instruction statement.

14. (Original) The computer system of claim 13 wherein the displayed list of user-selectable preferences comprises a preference for displaying a longer list of candidates responsive to the parsing of a partial program instruction statement and a preference for displaying a shorter list of candidates responsive to the parsing of a partial program instruction statement.

15. (Original) The computer system of claim 13 wherein the displayed list of user-selectable preferences comprises a preference for displaying a longer representation of a program instruction keyword candidate responsive to the parsing of a partial program instruction statement and a preference for displaying a shorter representation of a program instruction keyword candidate responsive to the parsing of a partial program instruction statement.

16. (Original) The computer system of claim 13 wherein the displayed the list of user-selectable preferences comprises a preference for displaying a full syntax representation of a program instruction verb candidate responsive to the parsing of a partial program instruction statement and a preference for displaying a partial syntax representation of a program instruction verb candidate responsive to the parsing of a partial program instruction statement.

17. (Original) The computer system of claim 13 wherein the displayed the list of user-selectable preferences comprises a preference for displaying a lower-case representation of a program instruction candidate responsive to the parsing of a partial program instruction statement, a preference for displaying an upper-case syntax representation of a program instruction verb candidate responsive to the parsing of a partial program instruction statement, and a preference for displaying a leading upper-case syntax representation of a program instruction verb candidate responsive to the parsing of a partial program instruction statement.

18. (Original) The computer system of claim 13 wherein the displayed list of user-selectable preferences comprises a programming language verb-specific preference.